

3/2/18

[Dart Hawkesbury] Job Sheet - Gagnon-Donovan, Michelle

MAR 03 2018

Order #3997



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D350-567-141

Job Sheet 173492



Part No: D350-567-141

Job Qty: 1 ea

Part Name: Floor Window Close Out



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 3/2/18

Job Tracking No:

Due Date: 3/14/18

Created By: Michelle Gagnon-Donovan

Type: SOLD

Description:

Note: DWG REV F IPP REV:A 11.11.09 new issue DD verf:JLM IPP REV:B 12.01.23 AS PER ECN12-511 DD
VERF:EC IPP REV:C 12.03.05 AS PER ECN12-537 DD VERF:EC IPP REV:D 13.04.01 AS PER DSI9590
REV:E DD VERF:JLM IPP REV :E AS PER DSI9590 REV F JLM VERIFIED BY:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	3/14/18	3/14/18	0.00	0.00	Start Up Stores/Pkg-2		MAR 03 2018
110	Packaging	1 pcs	3/14/18	3/14/18	0.00	0.00	Packaging1-3		MAR 03 2018
120	QC	1 pcs	3/14/18	3/14/18	0.00	0.00	QC4		
125	DC	1 pcs	3/14/18	3/14/18	0.00	0.00	DC		
130	Packaging	1 pcs	3/14/18	3/14/18	0.00	0.00	Packaging3-1		
140	QC21-FG	1 Ea	3/14/18	3/14/18	0.00	0.00	QC21		

Part Op 125 - Photocopy bluefile & type labels per PPP D350-567-141 CHG004
Descriptions: 130 - Identify and pack for shipping as per PPP D350-567-141 Location:FG033

MAR 07 2018
DAS 21 9:40

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-3A	Bolt	7 Ea (7 ea)	90-Start up Operation	
AN525-10R6	Screw	2 Ea (2 ea)	90-Start up Operation	
AN525-832R7	Screw	2 Ea (2 ea)	90-Start up Operation	
D3802-1	Window Seal (\$ Per Foot)	2 Ea (2 ea)	90-Start up Operation	
D4434-041	Fwd Bracket Assembly	1 Ea (1 ea)	90-Start up Operation	
D4434-047	Cover Assembly	1 Ea (1 ea)	90-Start up Operation	
D4435-045	T/R Bellcrank Cover Assembly	1 Ea (1 ea)	90-Start up Operation	
D4435-9	Bracket	2 Ea (2 ea)	90-Start up Operation	
D4436-041	Aft Bracket Assembly	1 Ea (1 ea)	90-Start up Operation	
D4441-1	Rubber Seal	2 Ea (2 ea)	90-Start up Operation	
MS21042L06	Nut	7 Ea (7 ea)	90-Start up Operation	
MS21042L08	Nut	2 Ea (2 ea)	90-Start up Operation	
MS21042L3	Nut	5 Ea (5 ea)	90-Start up Operation	
MS21059L3	Nut Plate	2 Ea (2 ea)	90-Start up Operation	
MS35206-229	Screw	7 Ea (7 ea)	90-Start up Operation	
NAS1149F0332P	Washer	12 Ea (12 ea)	90-Start up Operation	
NAS1149FN816P	Washer	14 Ea (14 ea)	90-Start up Operation	
NAS1149FN816P	Washer	2 Ea (2 ea)	90-Start up Operation	

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Container No: S047513



Part: D350 - 567 - 141

Job No: 173492

Serial No/Batch: S047513

Revision:

Inspector:

Date: 03/03/18

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN3-3A	7	265	0
	AN525-10R6	2	266	0
	AN525-832R7	2	74	0
	D3802-1	2	72	0
	D4434-041	1	2	0
	D4434-047	1	2	0
	D4435-045	1	4	0
	D4435-9	2	5	0
	D4436-041	1	1	0
	D4441-1	2	157	0
	MS21042L06	7	152	0
	MS21042L08	2	2,727	0
	MS21042L3	5	3,370	0
	MS21059L3	2	167	0
	MS35206-229	7	67	0
	NAS1149F0332P	12	3,359	0
	NAS1149FN816P	14	135	0
	NAS1149FN816P	2	254	0
Part Specifications				
Specifications could not be found.				

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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
001364	S047512	AN3-3A	Bolt	S015688	ST350	7
001364	S047511	AN525-10R6	Screw	FM137307	ST329	2
001364	S047510	AN525-832R7	Screw	S014745	ST328	2
001364	S022093	D3802-1	Window Seal (\$ Per Foot)	S015457	ST416	2
001364	S047503	D4434-041	Fwd Bracket Assembly	S021019	ST623	1
001364	S047502	D4434-047	Cover Assembly	S021680	ST619	1
001364	F156747	D4435-045	T/R Bellcrank Cover Assembly		ST620	1
001364	S047509	D4435-9	Bracket	S039273	ST391	2
001364	S039607	D4436-041	Aft Bracket Assembly	S039589	ST618	1
001364	S022081	D4441-1	Rubber Seal	F151347	NEW JOB ALLOCATION	2
001364	S047508	MS21042L06	Nut	S027552	ST303	7
001364	S047507	MS21042L08	Nut	S016879	ST303	2
001364	S047506	MS21042L3	Nut	S038764	ST303	5
001364	FM138040-5	MS21059L3	Nut Plate		ST301	2
001364	S021385	MS35206-229	Screw	FM135603	ST271	7
001364	S047505	NAS1149F0332P	Washer	S020603	ST262	12
001364	FM137851-35	NAS1149FN616P	Washer		ST264	5
001364	S047504	NAS1149FN616P	Washer	S001037	ST264	9
001364	S021358	NAS1149FN816P	Washer	F117316-25	ST262	2

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

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Change Record

PAGE 1 OF 1

Part Number: D350-567-141

Description: FLOOR WINDOW CLOSEOUT

[illegible]

REFERENCE ONLY

2.0 Parts List

Qty -141	Qty -143	Qty -145	Part Number	Description
X			D350-567-141	FLOOR WINDOW CLOSE-OUT KIT (REGULAR SEATS)
	X		D350-567-143	FLOOR WINDOW CLOSE-OUT KIT (ENERGY ATTENUATING SEATS)
		X	D350-567-145	FLOOR WINDOW CLOSE-OUT KIT (AS 350 B3e)
1	1	1	D3802-1-024	SEAL (24")
1	1		D4434-041	FWD BRACKET ASSEMBLY
1	1		D4434-047	COVER ASSEMBLY
1			D4435-045	T/R BELLCRANK COVER ASSEMBLY
2	2	2	D4435-9	BRACKET
1	1	1	D4436-041	AFT BRACKET ASSEMBLY
1	1	1	D4441-1-240	RUBBER SEAL (24")
		1	D4730-020-030	VELCRO STRIP
	1	1	D4971-041	T/R BELLCRANK COVER ASSEMBLY
		1	D5076-041	FWD BRACKET ASSEMBLY
7	5	5	AN3-3A	BOLT
2	2	2	AN525-10R6	SCREW
2	2	2	AN525-832R7	SCREW
		1	CB 200	3.5g ACRYLIC ADHESIVE
7	7	7	MS21042L06	NUT (OR MS21042-06)
2	2	2	MS21042L08	NUT (OR MS21042-08)
5	5	5	MS21042L3	NUT (OR MS21042-3)
2	2	2	MS21059L3	NUTPLATE
7	7	7	MS35206-229	SCREW
12	10	10	NAS1149F0332P	WASHER (AN960-10L)
14	14	14	NAS1149FN616P	WASHER (OR AN960-6L)
2	2	2	NAS1149FN816P	WASHER (OR AN960-8L)

3.0 Weight and Balance

The following is the net weight increase associated with the D350-567-141/-143/-145 Kits.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-567-141/-143/-145	3.9 lb	17.9 in	69.8 in-lb	65.5 in	255.5 in-lb
Floor Window Close-out Kit	1.77 kg	0.45 m	0.80 m-k	1.66 m	2.94 m-k

4.0 Installation Procedure

Notes:

- Figure 2 shows the general arrangement and installation of the D350-567-141/-143/-145 Close-out Kits. The procedure that follows outlines the step-by-step procedures for installing the kit with reference photos from the initial installation.
- In conjunction with this modification, it is acceptable to remove the interior floor windows as applicable. Note that the structural reinforcement around the window opening is still required.
 D350-567-115 - OK to remove D3295-041
 D350-567-031 - OK to remove D3212-1
 D350-567-011 - OK to remove D2214
 D350-567-021 - OK to remove D2951
- It is acceptable to drill/trim the D350-567-141/-143/-145 Close-out Kits as required to improve fit.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 15.01.12
CERT. NO.: SH92-18
ISSUE NO.: 6

DESIGN	RF	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. F
MFG. APPR.	N/A	DSI 9590	SHEET 2 OF 19
APPROVED		TITLE	SCALE
DE APPR.		FLOOR WINDOW CLOSE-OUT KIT	NTS
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